K962162

Proprietary Name: Dall-Miles Trochanter Cable SuperGrip

Common Name: Bone Fixation Cerclage

Classification Name and Reference: Bone Fixation Cerclage

21 CFR 888.3010

Proposed Regulatory Class: Class II Device Product Code: OR(87) JDQ

For information contact: Frank Maas

1

Manager, Regulatory Affairs

Howmedica Inc.

359 Veterans Boulevard Rutherford, NJ 07070 Telephone: (201) 507-7875 Fax: (201) 507-6870 Date Summary Prepared: 6/3/96

The Dall-Miles Trochanter Cable Grip described in this submission is a modification of the original Dall-Miles Cable Grip cleared in (K 872224). The Grip component provides for trochanteric reattachment following osteotomy in Total Hip Arthroplasty. The proximal hooks of the Grip are placed over the top of the trochanter and secured by passing Dall-Miles cables through the holes and crimping them in place.

The modification to the Grip reduces the angle that the cable exits the Grip, thereby relieving potential stress concentrations in the cable.

The substantial equivalence of the Dall-Miles Trochanter Cable Grip is based on the equivalence in intended use, materials, design, operational principles, and indications and contraindications to Howmedica's original Dall-Miles Cable Grip System (K 872224 and K 900926) and Biomet Medical Products' BMP Cable System.